

TRW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alessandro Palma, Ferrara, ITALY
Lorenzo Gorgoretti, Pescara, ITALY
Loris Lambertini, Crespellano, ITALY

Title: Method for Estimating the Degradation of the Trapping Capacity of a NOx-Trap Type Catalytic Converter

Serial No.: 10/800,416

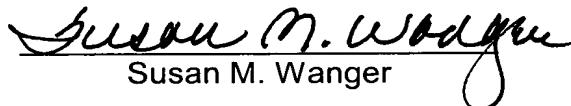
Filing Date: March 13, 2003

Examiner/Unit: 3748

Attorney Docket No.: 2323-2-3

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this 18th day of October, 2004.


Susan M. Wanger

REQUEST FOR CORRECTION OF FILING RECEIPT

ASSISTANT COMMISSIONER FOR PATENTS
APPLICATIONS PROCESSING DIVISION
CUSTOMER CORRECTION BRANCH

Status:

An Updated Filing Receipt for the above-referenced patent application has been issued by the PTO. The Updated Filing Receipt sets forth an error in the filing date

Filing Receipt Correction
10/800,416/2323-02-03
18-Oct-04

concerning the present application. The instant request provides the PTO with correct data so that the records for this patent application may be appropriately updated.

(1) The date of priority was erroneously indicated as "03/12/2003" instead of "03/13/2003". Attached is a copy of the Certificate of Mailing or Transmission deposited on March 12, 2004.

A copy of the PTO's Updated Filing Receipt is included with this request. Reference to the Updated Filing Receipt and the enclosed documents should provide the Office with sufficient evidence to support Applicants' request for correction.

A formal corrected Filing Receipt is respectfully requested. Should the Customer Correction Branch have any questions concerning this Request for Correction of Filing Receipt, a call to the undersigned is strongly encouraged.

Respectfully submitted,

GRAYBEAL JACKSON HALEY LLP



Jeffrey J. King
Attorney for Applicant
Registration No. 38,515
155-108th Avenue N.E., Ste 350
Bellevue, WA 98004-5901
(425) 455-5575



O I P E SC16
OCT 25 2004
TRADE

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/800,416	03/12/2004	3748	900	2323-2-3	1	13	1

GRAYBEAL JACKSON HALEY LLP
Suite. 350
155-108th Avenue N.E.
Bellevue, WA 98004-5973

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SEP 7 2004

CONFIRMATION NO. 7058

UPDATED FILING RECEIPT



OC000000013725220

GRAYBEAL JACKSON
HALEY LLP

Date Mailed: 09/03/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Alessandro Palma, Ferrara, ITALY;
Lorenzo Gorgoretti, Pescara, ITALY;
Loris Lambertini, Crespellano, ITALY;

Assignment For Published Patent Application

Magneti Marelli Powertrain S.p.A.

Power of Attorney: The patent practitioners associated with Customer Number 00996.

Domestic Priority data as claimed by applicant

Foreign Applications

ITALY BO2003A000136 03/12/2003 - Incorrect Date

If Required, Foreign Filing License Granted: 05/28/2004

The number of your priority application, to be used for filing abroad under the Paris Convention is,
US10/800,416

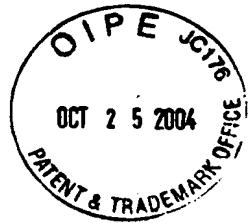
Projected Publication Date: 12/16/2004

Non-Publication Request: No

COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: E-2081/04; 2323-2-3

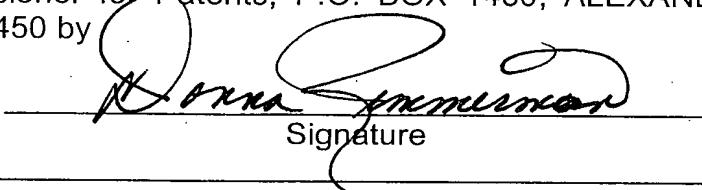


CERTIFICATE OF MAILING OR TRANSMISSION

"Express Mail" mailing label number: ER 534688707 US

Date of Deposit: March 12, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR, Section 1.10 on the date indicated above and is addressed to MAIL STOP Patent Application, Commissioner for Patents, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 by


Signature

MAIL STOP: **PATENT APPLICATION**
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Sir:

Enclosed for filing is the patent application of:

Inventors: Alessandro Palma, et al.

Title: Method for Estimating the Degradation of the Trapping Capacity of a NOx-Trap Type Catalytic Converter

Including:

- 1. A specification including claims consisting of 12 pages.
- 2. Informal Drawings consisting of 1 sheet.
- 3. Declaration and Power of Attorney will follow.
- 4. Benefit of co-pending Italian patent application number BO2003A filed on March 13, 2003 is being claimed.
- 5. The priority document will follow.

Additionally:

Correct Date

- 6. An assignment of the invention to Magneti Marelli Powertrain S.p.A. will follow.
- 7. A filing date in accordance with 37 CFR 1.10 is requested
(Express mail certificate is part of this transmittal letter).

X 8.

COMPUTATION OF FEE

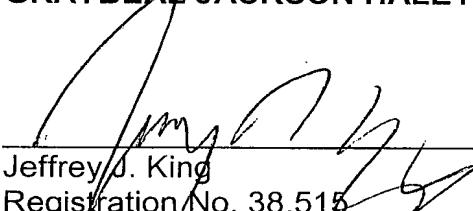
Claims	Number Filed	Number Extra	Basic Fee \$770/\$385
Total	13	-20=	x\$18/\$9= \$ -0-
Indep.	1	- 3=	x\$86/\$43= \$ -0-
Multi Dep.	xxx	xxx	x\$290/\$145=
TOTAL Filing Fee: <u>\$770.00</u>			

Assignment Recording Fee (\$40.00): \$.00

- 9. Check No. ____ for \$.00 for filing fee is enclosed.
- 10. Check No. ____ for \$.00 for assignment fee is enclosed.
- X 11. No fee is enclosed at this time.
- 12. A copy of this letter is enclosed.
- 13. An Information Disclosure Statement with references is enclosed.
- X 14. A postcard is enclosed as acknowledgment of receipt of this application.

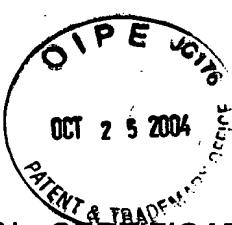
Respectfully submitted,

GRAYBEAL JACKSON HALEY LLP


Jeffrey J. King

Registration No. 38,515
155-108th Avenue N.E., Suite. 350
Bellevue, WA 98004-5973
(425) 455-5575

Dated: March 12, 2004



PATENT APPLICATION - CERTIFICATE OF EXPRESS MAILING

Inventors: Alessandro Palma et al.

Title of Invention: Method for Estimating the Degradation of the Trapping Capacity of a NOx-Trap Type Catalytic Converter

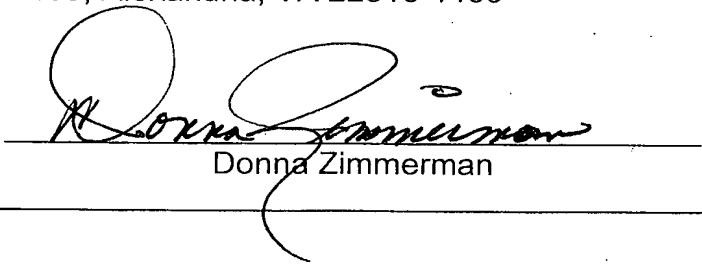
Attorney Dkt. No.: E-2081/04; 2323-2-3

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Donna Zimmerman

Enclosures:

- Transmittal Form
- Patent Application (12 pages)
- Informal Drawing (1 sheet)
- Return postcard